

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2049	(427/228,249,2,249,3,249,4).cds.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 10:58
L2	57	1 and (gas near2 permea\$)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 10:59
L3	44	(427/228) and (gas near permea\$)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 11:06
L4	20	(gradient graduated) same coating same carbon same carbide same electrode	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 11:26
L9	1282	densif\$ and carbon and carbide and (gradient graduated)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/23 11:35

L10	357	densi\$ and carbon and carbide and (gradient graduated) and preform	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/23 11:35
S1	6266	(427/228,248,1,249,1,249,2,249,3,249,15,900).cols.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/21 15:44
S2	2990	S1 and (carbon C) and (silicon S)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/21 15:59
S3	709	S2 and (porous porosity)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/21 15:59
S4	9	crucible same (carbon c) same (silicon si) same carbide same (graduated graded grading transition transitioning transitional) same coating	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/24 11:46
S5	10	((carbon c) adj3 (preform)) same ("silicon carbide" SiC) same (graded grading gradient transition transitional transitioning)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/03/24 11:48

S6	80	crucible same ((carbon adj silicon adj carbide) ("C/SiC "C-SiC"))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 12:17
S7	2	"4576836",pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 12:27
S8	5519	substrate preform) same (carbon (silicon adj carbide) SiC) same (stabiliz\$4 densify densified densification densifying)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:06
S9	532	S8 same porous	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:06
S10	572	S8 same (porous permeable)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:06
S11	6674	(427/228,248.1,249.1,249.2,249.3,249.15,900).cols.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09

S12	3263	S11 and (carbon C) and (silicon Si)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09
S13	783	S12 and (porous porosity)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09
S14	9	crucible same (carbon c) same (silicon si) same carbide same (graduated graded grading transition transitioning transitional) same coating	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09
S15	10	((carbon c) adj3 (preform)) same ("silicon carbide" SC) same (graded grading gradient transition transitional transitioning)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09
S16	88	crucible same ((carbon adj silicon adj carbide) ("C/SC "C-SC"))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09
S17	2	"4576836".pn.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:09

S18	2811	porous same substrate same (fiber fibrous preform) same (carbon silicon carbide)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:13
S19	95	S18 same (densify densified densification densifying)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:14
S20	16	schneweis.in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:28
S21	5519	(substrate preform) same (carbon (silicon adj carbide) SC) same (stabiliz\$4 densify densified densification densifying)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:29
S22	532	S8 same porous	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:29
S23	572	S8 same (porous permeable)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 16:29

S24	6674	(427/228,248,1,249,1,249,2,249,3,249,15,900).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S25	3263	S11 and (carbon C) and (silicon Si)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S26	9	crucible same (carbon c) same (silicon si) same carbide same (graduated graded grading transition transitioning transitional) same coating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S27	10	((carbon c) adj3 (preform)) same ("silicon carbide" SIC) same (graded grading gradient transition transitional transitioning)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S28	88	crucible same ((carbon adj silicon adj carbide) ("C/SIC "C-SIC"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S29	2	"4576836".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29

S30	783	S12 and (porous porosity)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S31	2811	porous same substrate same (fiber fibrous preform) same (carbon silicon carbide)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S32	95	S18 same (densify densified densification densifying)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29
S33	16	schneweis.in.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/11/21 16:29

11/23/2009 12:18:59 PM

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